

DATASHEET

Rockfon Canva® Island



Sounds Beautiful

Rockfon Canva® Island

- Rockfon Canva Island is perfect for spaces with an exposed soffit where acoustics and aesthetics are important
- Size and appearance can be customised to suit the user's mood, room purpose, or brand preference
- Detachable, washable and replaceable canvas
- Choose from our 34 inspirational Colours of Wellbeing and white, or provide your own graphic layout for that personal touch
- Panels arrive fully assembled, so installation is fast and easy
- Rockfon Canva is made in partnership with acoustic design company, Akuart

Product Description

- Absorber: 40 mm stone wool absorber
- Frame: 61 mm powder coated matt aluminum frame
- Surface: printed textile
- Suspension depth of up to 1500mm from the soffit

Application Areas

- Education
- Healthcare
- Leisure
- Office
- Retail

Size (Width x Height x Depth) (mm)	Weight (kg/unit)
1200 x 1200 x 61	9.7
1200 x 1800 x 61	14.5
1200 x 2400 x 61	18.5

Frame depth is always 61 mm. Possibility to customize panel sizes on request.

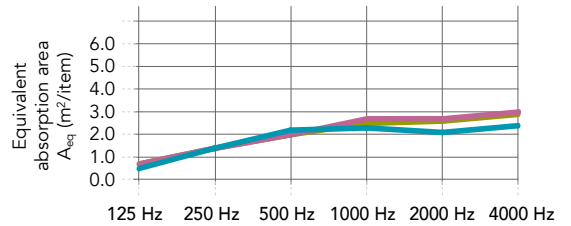
Minimum size (W x H): 600 x 600 mm

Maximum size: (W x H): 2400 x 1200 / 1200 x 2400 mm

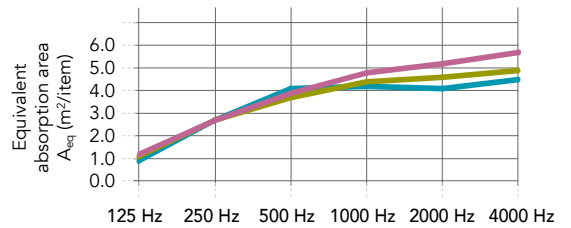
Performance



Sound absorption
 A_{eq} (m²/item)



	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
1200 x 1200mm (suspension depth: 110mm)	0.47	1.40	2.23	2.27	2.13	2.43
1200 x 1200mm (suspension depth: 200mm)	0.68	1.37	1.96	2.47	2.60	2.90
1200 x 1200mm (suspension depth: 500mm)	0.73	1.40	2.03	2.67	2.70	3.03



	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
2400 x 1200mm (suspension depth: 110mm)	0.93	2.67	4.10	4.17	4.13	4.53
2400 x 1200mm (suspension depth: 200mm)	1.14	2.66	3.73	4.42	4.61	4.93
2400 x 1200mm (suspension depth: 500mm)	1.23	2.67	3.87	4.77	5.20	5.73



Reaction to fire
 B-s1,d0
 Based on EN 13501-1



Cleaning

- Frame: Vacuum, damp cloth, and low pressure foam cleaning
- Canvas: Vacuum, damp cloth, and washing in normal machine wash cycle up to 70 degrees



Hygiene
 Stone wool provides no sustenance to microorganisms



Recyclability
 Fully recyclable stone wool

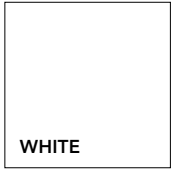


Indoor environment
 Rockfon ceiling products are classified in Class E1 in accordance with EN 13964 (EN 717-1). Rockfon ceiling products have a very low release of VOCs. A selection of Rockfon products have achieved the following performance levels and labels in indoor air emissions:

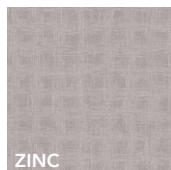
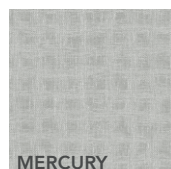
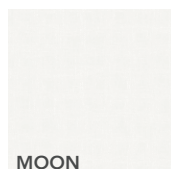
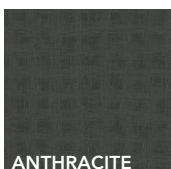
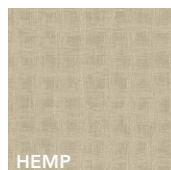
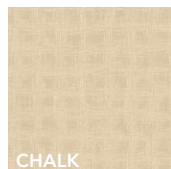
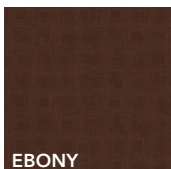
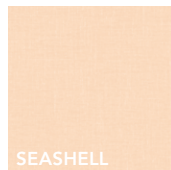
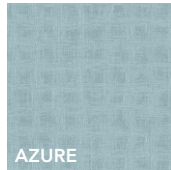
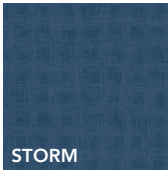
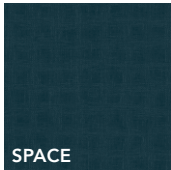
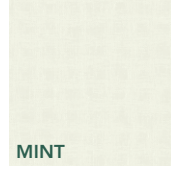
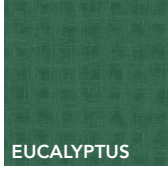


Material Health
 All materials used in Rockfon products are screened against the list of substances restricted under REACH and do not contain substances of very high concern (SVHC). Rockfon stone wool fibres comply with the safe fibre EU regulation and hold an EUCEB certification.

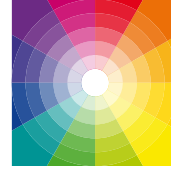
Frame colours



Canvas colours



Custom graphic options



Contact your local Rockfon partner to get your choice of image, artwork, graphic design or other visual layout on the canvas surface in high resolution quality print.

All standard colours are printed on the textile with a texture weave pattern. The Canva surface colours are close textile colour matches to the Rockfon Color-All products. Colours may vary slightly between different production batches. Reproduction of colours may vary between print and reality. Please note that black frames combined with light coloured canvas can create a shadow effect close to the Canva. Surface textile in 'Mercury' colour does not have a metallic appearance.

The Rockfon Canva textile has a "visual direction". This means that the colours might differ depending on whether the element is suspended in portrait or landscape orientation.

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